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Applicant : Samuel J. Shuster et al.  
Serial No. : 10/500,449  
Filed : June 29, 2004  
Title : METHODS AND MATERIALS FOR MODULATING P2X2

#5

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notice of Missing Requirements mailed August 30, 2004 (copy enclosed),  
Applicants, as a Small Entity, submit the following:

1. Power of Attorney by Assignee (2 pages);
2. Declarations (8 pages);
3. Petition under 37 CFR §1.47(a) (1 page);
4. Declaration by Agent of Record in Support of the Petition under 37 CFR §1.47(a) (2 pages);
5. Petition for Two-Month Extension of Time (1 page);
6. A check in the amount of \$410 (\$65 for late filing of the Declarations, \$130 for the Petition fee, and \$215 for the Extension of Time fee);
7. Preliminary Amendment (4 pages);
8. Paper copy of the Sequence Listing (3 pages);
9. Computer readable copy of the Sequence Listing (1 disk); and
10. Verified Statement (1 page).

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

December 3, 2004

M. Angela Parsons

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